

BATTERY ASSEMBLY WITH SHIELDED TERMINALS

Abstract of the Disclosure

A battery assembly comprises a battery and a housing adapted for use in an environment often exposed to water. The housing preferably has recessed portions spaced far apart at the top end thereof, with electrical terminals disposed in the recessed portions. The recessed portions are configured to securely receive corresponding downward-facing compartments disposed at the top of the battery, wherein the compartments have recessed openings housing electrical terminals. Accordingly, the electrical terminals of the housing are configured to contact the electrical terminals of the battery when the battery's compartments are disposed in the housing's recessed portions, forming a substantially watertight seal.

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